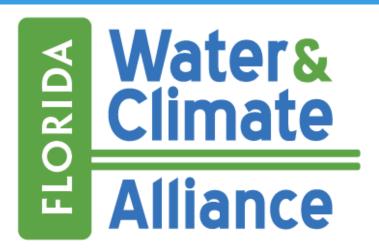
Workshop #9, June 26, 2013 Orlando, Florida



http://FloridaWCA.org

.....to increase the regional relevance and usability of climate science, data, models, and tools for water suppliers and resources managers











Government







Shared interest, different.....

..needs

... motivations

....expertise

.....ways of learning

.....vocabularies

..... organizations

....responsibilities

Water
Management
Districts





Researchers





... a learning network

communication, outreach



Based on: Wenger, Etienne, Communities of Practice presentation at UF, May 2009

hydrologic scientists, local planners

Domain

Utility relevant climate tools "roadmaps to research"

SEASONAL SCALE PREDICTIONS

Diagnose seasonal predictability and forecast skill in Florida

LONG TERM CLIMATE PROJECTIONS

Evaluate the ability of downscaled reanalysis data on climate and hydrologic patterns in Florida

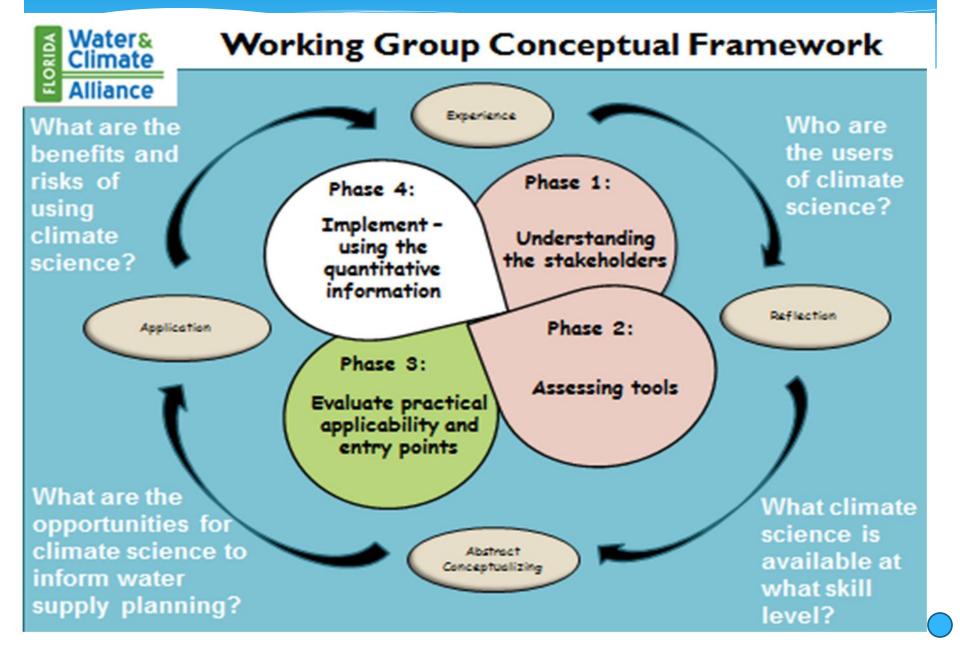
SEA LEVEL RISE

Improve access to existing information





Where are we NOW --- What is Next?



Community Building -> Actionable Science

*

Jan 2011

Sept. 1

2 Learning from other Coalitions Collaborative Visioning / Goal setting

Introductions

Motivations & Expectations

Diverse Needs

May 2011

What's in a name?

Science Workshop -- Linking needs & science

4

Oct. 2011

Oct. 2012

Science Workshop

Collaborative Planning: NOAA project

Science Workshop

Feb. 2012

Revisiting vision of the group

Collaborative Planning: NOAA Research

Communicating about Climate Change

User Perspective

May 2012 Utilities: Planning & Operations

(KMS) Knowledge Management System

Research results: LT Climate

KMS

Research results: Seasonal Scale

What does that mean for me?

Knowledge Management System (KMS)

Feb 2013

Actionable Science?

Emerging Issues...

- Forecast Skill: Can we trust the climate information?
 What's the risk of being wrong?
- Communication: Cautious about discussing climate science with policy & decision makers
- Beyond climate science → Decision Science
 Incorporate institutional planning & understand entry points
- Unique contexts → Tailoring

Community Building -> Actionable Science

- 9 today
 - Advance FloridaWCA learning network interests/ website/sustainability
 - 2. Understand different styles of thinking, learning and communication and why they matter.
 - 3. Share research results of NOAA project focused on use of seasonal data to minimize operational risk for water supply and ecosystem restoration.
 - 4. Explore practical applications of seasonal data where does it fit in helping with decision making?
 - 5. Determine FloridaWCA next steps.







Content Management System WEBSITE

- 1. Development
- 2. Current Administration and Management
- 3. Site Management and Review Team
 - Tirusew Asefa Water
 - Jessica Bolson Communication
 - Fran Henderson
 - Rhonda Haag
 - Lydia Stefanova Climate
- 4. Where we are now/usability of Website
- 5. Sustainability

http://www.floridawca.org/